

1           1.    A large area display comprising:  
2                a first structural plate; and  
3                a first and second tile adjustably connectable to  
4   said plate, said tiles including image generating pixels,  
5   each of said tiles adjustably connectable to said plate.

1           2.    The display of claim 1 including a set of  
2   fasteners on said first and second tiles, said fasteners  
3   fastening said first and second tiles to said first  
4   structural plate.

1           3.    The display of claim 2 wherein said fasteners  
2   include threaded pins, said plate including holes to  
3   receive said pins, said fasteners adjustably position said  
4   tiles relative to said plate.

1           4.    The display of claim 3 wherein the hole in said  
2   plate is of substantially greater diameter than the  
3   diameter of one of said pins.

1           5.    The display of claim 4 including a pair of  
2   locking nuts, one on each side of said plate.

1           6.    The display of claim 5 including at least two  
2   pins on each tile.

1           7.    The display of claim 1 wherein each tile may be  
2   adjusted in a plane parallel to the plane of said plate and  
3   inwardly and outwardly with respect to said plane.

1           8.    The display of claim 1 wherein said first and  
2   second tiles have alignment tabs and grooves to align the  
3   first tile relative to the second tile.

1           9.    The display of claim 1 including mullions to fit  
2   over the gaps between said first and second tiles.

1           10.   The display of claim 9 wherein said mullion is  
2   tee shaped including a downwardly extending prong that  
3   extends between said tiles, said prong being substantially  
4   transparent.

1           11.   The display of claim 1 including a second  
2   structural plate and a plurality of tiles connected to a  
3   first and second structural plates, said first and second  
4   structural plates being adjustably securable to a third  
5   structural plate.

1           12.   The display of claim 11 including a plurality of  
2   tiles connected to first and second structural plates and a  
3   plurality of first and second structural plates coupled to  
4   a third structural plate to form a large area display.



1        18. The method of claim 13 including forming a module  
2 made up of a plurality of tiles coupled to said first  
3 structural plate and providing a signal to said module for  
4 said plurality of tiles, and separating said signal into  
5 components to drive each of said tiles.

1        19. The method of claim 13 including enabling said  
2 tiles to be coupled to said first structural member in the  
3 field.

1        20. A method comprising:  
2                securing a plurality of display tiles to a  
3 plurality of first structural plates to form modules; and  
4                securing a plurality of modules to a second  
5 structural plate to form a large area display.

1        21. The method of claim 20 including adjustably  
2 securing said plurality of tiles to first structural  
3 plates.

1        22. The method of claim 20 including adjustably  
2 securing said modules to said second structural plate.

1        23. The method of claim 20 including threadedly  
2 fastening said tiles to said first structural plates.

1           24. The method of claim 23 including threadedly  
2 fastening said modules to said second structural plate.

1           25. The method of claim 20 including securing said  
2 tiles to said first structural plates so that the position  
3 of one tile may be adjusted relative to another tile in  
4 three dimensions.

1           26. A large area display comprising:  
2               a plurality of tiles arranged in an array with  
3 gaps between adjacent tiles; and  
4               each of said tiles having a regular pattern of  
5 surface features defined in a surface of said tiles so as  
6 to camouflage the appearance of the gaps between adjacent  
7 tiles.

1           27. The display of claim 26 wherein said surface  
2 profile features are v-shaped.

1           28. The display of claim 27 wherein the region  
2 above the gaps is v-shaped.

1           29. The display of claim 26 wherein said surface  
2 profile features are positioned between adjacent pixels.

1           30. The display of claim 26 wherein said surface  
2   profile features are slot-like.

FIG. 4B